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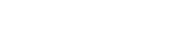
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RAW SEQUENCE LISTING DATE: 08/23/2001 PATENT APPLICATION: US/09/929,787 TIME: 17:30:25

Input Set : A:\5051.551WO Sequence Listing.txt
Output Set: N:\CRF3\08162001\I929787.raw

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      3 <110> APPLICANT: Noga, Edward J.
              Silphaduang, Umaporn
      6 <120> TITLE OF INVENTION: ANTIMICROBIAL PEPTIDES ISOLATED FROM MAST CELLS
      8 <130> FILE REFERENCE: 5051.551WO
C--> 10 <140> CURRENT APPLICATION NUMBER: US/09/929,787
C--> 10 <141> CURRENT FILING DATE: 2001-08-14
     10 <150> PRIOR APPLICATION NUMBER: US 60/225,354
     11 <151> PRIOR FILING DATE: 2000-08-15
     13 <160> NUMBER OF SEQ ID NOS: 6
     15 <170> SOFTWARE: PatentIn version 3.1
    .17 <210> SEQ ID NO: 1
     18 <211> LENGTH: 22
     19 <212> TYPE: PRT
     20 <213> ORGANISM: Morone saxitilis x Morone chrysops
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     34 <212> TYPE: PRT
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     50 <213> ORGANISM: Morone saxitilis x Morone chrysops
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    63 <211> LENGTH: 44
    64 <212> TYPE: PRT
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    68 <221> NAME/KEY: MISC_FEATURE
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    70 <223> OTHER INFORMATION: "X" is either tryptophan or beta-hydroxytryptophan
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75 Phe Phe Arg His Leu Phe Arg Gly Ala Lys Ala Ile Phe Arg Gly Ala





RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/929,787

DATE: 08/23/2001 TIME: 17:30:25

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/929,787

DATE: 08/23/2001 TIME: 17:30:26

Input Set : A:\5051.551WO Sequence Listing.txt

Output Set: N:\CRF3\08162001\1929787.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

 $L:79 \ M:341 \ W: \ (46) \ "n" \ or "Xaa" \ used, for SEQ ID#:4$